

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                      |   |                           |
|--------------------------------------|---|---------------------------|
| In re the Application of             | : | <b>Docket 0074-524644</b> |
|                                      | : |                           |
| <b>ALAN JAMES COULSON</b>            | : | Examiner Siu M. Lee       |
|                                      | : |                           |
| U.S. Application No. 10/550,633      | : | Art Unit 2611             |
|                                      | : |                           |
| Filed: 07/12/2006                    | : |                           |
|                                      | : |                           |
| Confirmation No. 1956                | : |                           |
|                                      | : |                           |
| For: <b>METHOD AND APPARATUS FOR</b> | : |                           |
| <b>IMPROVING THE PERFORMANCE</b>     | : |                           |
| <b>OF PILOT SYMBOL ASSISTED</b>      | : |                           |
| <b>RECEIVERS IN THE PRESENCE</b>     | : |                           |
| <b>OF NARROWBAND INTERFERENCE</b>    | : |                           |

**RESPONSE TO NON-FINAL ACTION**

The Applicant submits the following in response to the Non-Final Action mailed on May 12, 2010.

**Remarks** concerning the Non-Final Action begin at **page 2**.